

IN THE CLAIMS

Please amend the claims as follows:

31. **(Currently Amended)** An apparatus for logging changes that are made during a reorganization process, comprising:

- means for creating an empty destination file;
- means for establishing a program call to process log records;
- means for reading each record of a source file associated with at least one of a plurality of objects;
- means for writing each record to the destination file;
- means for identifying changes to the plurality of objects that are made during a reorganization process;
- means for determining whether each change affects an object being reorganized;
- means for employing the established program call to create during the reorganization process a log file comprising log records, wherein the log records are associated with only those changes that are determined to affect an object being reorganized;
- means for removing the established program call;
- means for reading each log record of the log file;
- means for processing each record of the log file to effect the associated change to the destination file;
- means for** updating the associated change to the destination file; and
- means for replacing the source file with the destination file.